

COPY

Atty. Docket No.: CRP-053

**COMBINED DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION**

(Original, Design, National Stage of PCT, Supplemental,
Divisional, Continuation or CIP)

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION

This declaration is of the following type: (check one
applicable item below)

original
 design
 supplemental
 national stage of PCT
 divisional
 continuation
 continuation-in-part (CIP)

INVENTORSHIP IDENTIFICATION

My residence, post office address and citizenship are as
stated below next to my name, and I believe I am the original,
first and sole inventor (if only one name is listed below) or an
original, first and joint inventor (if plural names are listed
below) of the subject matter which is claimed and for which a
patent is sought on the invention entitled:

TITLE OF INVENTION

BIOSYNTHETIC BINDING PROTEINS FOR ~~IMAGING~~ IMMUNOTARGETING



SPECIFICATION IDENTIFICATION

the specification of which (check one):

is attached hereto.

was filed on _____ as
Application Serial No. _____ or

Express Mail No., as Serial No. not yet known

and was amended on _____
(if applicable).

was described and claimed in PCT International
Application No. _____ filed on _____
and as amended under PCT Article 19 on
_____ (if any).

ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended by any amendment referred to herein.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

In compliance with this duty there is attached an information disclosure statement. 37 CFR 1.97.

PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

Check one:

no such applications have been filed.

such applications have been filed as follows:

**EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN
12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO
THIS U.S. APPLICATION**

Country	Application Number	Date of Filing (mo.,day, year)	Priority Claimed Under 37 USC 119
PCT	US93/01055	2/5/93	____ YES NO <input checked="" type="checkbox"/>
			____ YES NO _____
			____ YES NO _____

**ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN
12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO
THIS U.S. APPLICATION**

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS
DESIGNATING THE U.S. FOR BENEFIT UNDER 35 USC 120:

U.S. APPLICATIONS <u>07/831,967</u> (Application Serial No.)	U.S. FILING DATE <u>2/6/92</u> (Filing Date)	STATUS pending (Status) (patented, pending, aband.)
		<u>(Status)</u> (patented, pending, aband.)

POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorneys
and/or agents to prosecute this application and transact all
business in the United States Patent and Trademark Office
connected therewith:

Edmund R. Pitcher,	Reg. No. 27,829
Steven M. Bauer,	Reg. No. 31,481
Paula A. Campbell,	Reg. No. 32,503
Douglas J. Kline,	Reg. No. 35,574
Richard B. Smith,	Reg. No. 34,020
Gillian M. Fenton	Reg. No. 36,508
Joseph A. Capraro	Reg. No. 36,471
Robin D. Kelley,	Reg. No. 34,637
Robert J. Tosti,	Reg. No. 35,393
Madeline I. Johnston,	Reg. No. 36,174

Direct correspondence to:

Patent Administrator
Testa, Hurwitz & Thibeault
Exchange Place
53 State Street
Boston, MA 02109-2809 U.S.A.

Direct telephone calls to:
Edmund R. Pitcher (617) 248-7589

(name and telephone number)

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE (S)

James S. Huston U.S.A.
Full name of sole or first inventor Citizenship

James J. Hudson 9-22-93
Inventor's signature Date

Five Drew Road, Chestnut Hill, MA 02167
Residence

same as above
Post Office Address

Lou L. Houston U.S.A.
Full name of second joint inventor Citizenship
if any

Inventor's signature _____ Date _____

1901 Oakcrest Drive, Oakland, CA 94602
Residence

same as above
Post Office Address

**CHECK PROPER BOX(ES) FOR ANY OF THE FOLLOWING ADDED PAGE(S)
WHICH FORM A PART OF THIS DECLARATION**

Signature for third and subsequent joint inventors.
Number of pages added 1.

Signature by administrator(trix), executor(trix) or
legal representative for deceased or incapacitated
inventor. Number of pages added .

Signature for inventor who refuses to sign or cannot
be reached by person authorized under 37 CFR 1.47.
Number of pages added .

Added pages to combined declaration and power of
attorney for divisional, continuation, or continuation
in-part (CIP) application. Number of pages added.

Authorization of attorney(s) to accept and follow
instructions from representative.

If no further pages form a part of this Declaration then end this
Declaration with this page and check the following item.

This declaration ends with this page.

ADDED PAGES FOR ADDITIONAL INVENTORS

David B. Ring _____ U.S.A. _____
Full name of inventor Citizenship

Inventor's signature _____ Date _____

1248 Truman Street, Redwood City, CA 94061
Residence

same as above
Post Office Address

Hermann Oppermann _____ U.S.A. _____
Full name of inventor Citizenship

Hermann Oppermann _____ Date _____
Inventor's signature Sept. 22 1993

25
83 Summer Hill Road, Medway, MA 02053
Residence

same as above
Post Office Address

Full name of inventor _____ Citizenship _____

Inventor's signature _____ Date _____

Residence

Post Office Address

Full name of inventor _____ Citizenship _____

Inventor's signature _____ Date _____

Residence

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TITLE OF INVENTION

BIOSYNTHETIC BINDING PROTEINS FOR IMMUNO-TARGETING

*DR. R. J.
W.H.*

SPECIFICATION IDENTIFICATION

the specification of which (check one):

is attached hereto.

was filed on _____ as
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Express Mail No., as Serial No. not yet known

and was amended on _____
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PCT	US93/01055	2/5/93	<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> X
			<input type="checkbox"/> YES <input type="checkbox"/> NO _____
			<input type="checkbox"/> YES <input type="checkbox"/> NO _____

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PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS
DESIGNATING THE U.S. FOR BENEFIT UNDER 35 USC 120:

U.S. APPLICATIONS	U.S. FILING DATE	STATUS
07/831,967 (Application Serial No.)	2/6/92 (Filing Date)	<u>pending</u> (Status) (patented, pending, aband.)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, aband.)

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Paula A. Campbell,	Reg. No. 32,503
Douglas J. Kline,	Reg. No. 35,574
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SIGNATURE(S)

James S. Huston U.S.A.
Full name of sole or first inventor Citizenship

Inventor's signature Date

Five Drew Road, Chestnut Hill, MA 02167
Residence

same as above
Post Office Address

J. L. Houston U.S.A.
Full name of second joint inventor Citizenship
if any

J. L. Houston Date
Inventor's signature Oct 5, 1993

1901 Oakcrest Drive, Oakland, CA 94602
Residence

same as above
Post Office Address

CHECK PROPER BOX(ES) FOR ANY OF THE FOLLOWING ADDED PAGE(S)
WHICH FORM A PART OF THIS DECLARATION

Signature for third and subsequent joint inventors.
Number of pages added 1.

Signature by administrator(trix), executor(trix) or
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inventor. Number of pages added .

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Full name of inventor

U.S.A.
Citizenship

David B. Ring
Inventor's signature

9/22/93
Date

1248 Truman Street, Redwood City, CA 94061
Residence

same as above
Post Office Address

Hermann Oppermann
Full name of inventor

U.S.A.
Citizenship

Hermann Oppermann
Inventor's signature

Date

23 Summer Hill Road, Medway, MA 02053
Residence

same as above
Post Office Address

Full name of inventor

Citizenship

Inventor's signature

Date

Residence

Post Office Address

Full name of inventor

Citizenship

Inventor's signature

Date

Residence

Atty Dkt No. 0926.006
2300-0926.02
PATENT

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on October 27, 1999.

10/27/99 Patricia K. Dimmers
Date Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

James S. HUSTON et al.

Serial No.: 08/462,641 Art Unit: 1644

Filing Date: June 5, 1995 Examiner: T. Cunningham

Title: BIOSYNTHETIC BINDING PROTEINS FOR IMMUNO-TARGETING

**REVOCATION OF POWER OF ATTORNEY AND
NEW POWER OF ATTORNEY**

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

I, Cheryl Lawton, Esq., General Counsel
(name) (title)

of the assignee, Creative Biomolecules, Inc. by virtue of an assignment recorded at Reel 6765 and Frame 0017 on October 7, 1993 hereby revoke all powers of attorney heretofore existing in the above-identified application and hereby appoint Robert P. Blackburn, Reg. No. 30,447, Alisa A. Harbin, Reg. No. 33,895, Joseph H. Guth, Reg. No. 31,261, Charlene A. Launer, Reg. No. 33,035, David P. Lentini, Reg. No. 33,944, Kimberlin L. Morley, Reg. No. 35,391, Roberta L. Robins, Reg. No. 33,208, Dahna S. Pasternak, Reg. No. 41,411, Vandana Date, Reg. No. 38,675 and Gary R. Fabian, Ph.D., Reg. No. 33,

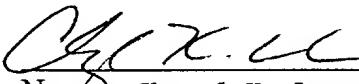
Atty Dkt No. 0926.006
USSN: 08/462,641
PATENT

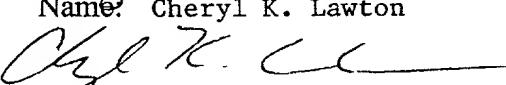
875 and as our attorneys and agents to prosecute said application, and to transact all business in the Patent and Trademark Office connected therewith.

Please address all further communications to Joseph H. Guth at the following address:

CHIRON CORPORATION
Intellectual Property - R440
P.O. Box 8097
Emeryville, CA 94662-8097
Telephone: (510) 923-3888
Facsimile: (510) 655-3542

Date: 9/21/99



Name: Cheryl K. Lawton


Atty Dkt No. 0926.006
2300-0926.02
PATENT

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on October 27, 1999.

10/27/99 Patrick K. Dunn
Date Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

James S. HUSTON et al.

Serial No.: 08/462,641 Art Unit: 1644

Filing Date: June 5, 1995 Examiner: T. Cunningham

Title: BIOSYNTHETIC BINDING PROTEINS FOR IMMUNO-TARGETING

**REVOCATION OF POWER OF ATTORNEY AND
NEW POWER OF ATTORNEY**

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

I, Joseph H. Guth, Assistant Secretary
(name) (title)

of the assignee, Chiron Corporation by virtue of an assignment recorded at Reel 6765 and Frame 0014 on October 7, 1993 hereby revoke all powers of attorney heretofore existing in the above-identified application and hereby appoint Robert P. Blackburn, Reg. No. 30,447, Alisa A. Harbin, Reg. No. 33,895, Joseph H. Guth, Reg. No. 31,261, Charlene A. Launer, Reg. No. 33,035, David P. Lentini, Reg. No. 33,944, Kimberlin L. Morley, Reg. No. 35,391, Roberta L. Robins, Reg. No. 33,208, Dahna S. Pasternak, Reg. No. 41,411, Vandana Date, Reg. No. 38,675 and Gary R. Fabian, Ph.D., Reg. No. 33, 875 as our

Atty Dkt No. 0926.006
USSN: 08/462,641
PATENT

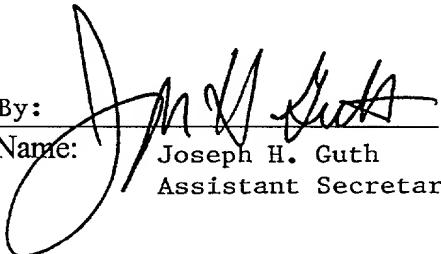
attorneys and agents to prosecute said application, and to transact all business in the Patent and Trademark Office connected therewith.

Please address all further communications to Joseph H. Guth at the following address:

CHIRON CORPORATION
Intellectual Property - R440
P.O. Box 8097
Emeryville, CA 94662-8097
Telephone: (510) 923-3888
Facsimile: (510) 655-3542

CHIRON CORPORATION

Date: 3 September 1989

By: 
Name: Joseph H. Guth
Assistant Secretary